



UNIVERSITY OF PITTSBURGH



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1798

Darlington Memorial Library

The C O L U M B I A N
A L M A N A C,

For the Year 1798:

Being the second after LEAP-YEAR.

CONTAINING,

(Besides the *Astronomical Calculations*, by *Joshua Sharp*,)

Remarkable Ingenuity of Rats.	Women have no Souls: A
The Expeditious Painter.	Scotch Anecdote.
A queer Take in an odd	A Receipt for Love.
Manner.	Curious Advertisement.
Lines on a Paper on Pen-	Witty Reproof.
knife.	The Ants and the Grasshop-
Wonderful Low-letter.	per.
An Useful Hint.	An Account of Sleep-Walkers.
The great Benefit of Industry.	Ode on Morning.

PHILADELPHIA:

Printed for ROBERT CAMPBELL, & Co. Booksellers,
N^o. 40. South Second-Street.

REMARKABLE SAGACITY of RATS.

A Gentleman riding through Norfolk, saw by the side of the road, on a sandy heath, a colony of rats moving in grand divisions, and in the most perfect order, from a delapidated mill to a parsonage barn. This is not so wonderful—but on a nearer approach, to his great surprize, he saw by the help of a good glass, two rats leading their aged parent, who was blind, in the following extraordinary manner: a long wheat straw was held in the centre between the gums of the old rat, for he was toothless as well as blind, at the extremities of which, each of the sons marching gently, collected their fire to the destined spot.

At Amsterdam, in a street called the wood-matet, recently lived a man who was curious in keeping of fowls. One of his hens, though in the midst of summer, had for several weeks stopped yielding her usual produce, and yet aily made her natural cackling; he searched her nest, but could not even find a shell of an egg, which made him resolve to watch her closely for the future: he accordingly the next day situated himself in such a manner as to observe her motions minutely, when to his great surprize, he saw her discharging an egg, but no sooner was she off her nest, than three rats made their appearance; one of them immediately hid himself on his back, whilst the others rolled the egg upon his belly, and he clasping it between his legs, held it very firm; the other two then laid hold of his tail, and gently dragged him out of sight.

The EXPEDITIOUS PAINTER.

A certain nobleman having built a chapel, had a mind the stair-case leading to it should be ornamented with some scripture history—which he at last determined should be the children of Israel passing through the Red-sea, and the Egyptians pursuing them. A painter was employed on this occasion, and set to work immediately; after he had daubed the wall from top to bottom with red paint, he called to his lordship, and told him the work was done. 'Done!' quoth the peer, 'what's done? where are the children of Israel?' My lord, they are gone over. 'Where are the Egyptians then?' They are drowned, replied the painter.

The Anatomy of Man's Body as governed by the Twelve Constellations.

1. ♈ Aries. The Head and Face.

2. ♉ Taurus.
Neck.

4. ♋ Cancer.
Breast.

6. ♍ Virgo.
Bowels.

8. ♏ Scorpio.
Secrets.

10. ♐ Capricorn.
Knees.



3. ♊ Gemini.
Arms.

5. ♌ Leo.
Heart.

7. ♎ Libra.
Reins.

9. ♐ Sagittarius.
Thighs.

11. ♑ Aquarius.
Legs

✕ 12. ♒ Pisces. Feet.

Explanation. If you want to know what sign you are under, first look for the day of the month in the almanac, and opposite to that in the sixth column, you have the sign that the moon is in; then finding the sign here, it shews the part of the body it is supposed to govern.

Characters and Names of the Planets.

☉ Sun, ☿ Georgium Sidus, ♄ Saturn, ♃ Jupiter, ♂ Mars, ♀ Venus, ☿ Mercury, ⊕ Earth, ☾ Moon, ♂ Ascending Node, ♎ Descending Node.

♌ Conjunction, ♌ Opposition, ☐ Quartile, * Sextile.

Vulgar Notes and Moveable Feasts.

Golden Number	13	Easter Sunday,
Epact	13	Rogation Sunday
Solar Cycle	15	Whitsunday,
Dominical Let.	G	Trinity
Julian Period	6511	Advent Sunday,

April

May

June

Decem.

3

27

3

2

ECLIPSES in the YEAR 1798.

THERE will be four eclipses this year, viz. two of the Sun, and two of the Moon.

I. Of the Sun, May 15. at 3h. 15m. P. M. invisible here by reason of the Moon's South latitude, but it will be seen at Cape-Horn, and it will be central in the South sea.

II. Of the Moon, May 29 at 1h. 18m. P. M. invisible to us, but she will then be visible to Asia, and so ne part of Europe, she will be almost totally eclipsed by the South side of the earth's shadow.

III. Of the Sun, Nov. 7. at 9h. 4m. P. M. invisible to the United States of America; but it will be a large eclipse to the westward.

IV. Of the Moon, Nov. 23. at 7h. 41m. A. M. part visible at Philadelphia, as follows: beginning at 6h. 18m. A. M. the Moon will set (at Sun rising) $6\frac{1}{2}$ digits eclipsed on her South Limb. The remaining part is invisible to us; but it will be seen at Mexico, and more to the westward.

RULE to find the time of High-water for the following Places:

Time of the moon's, Touching in the Calendar, and for	Cape May, Cape Henlopen, }	H.M.	For the time of high-water at the proposed place.
	Port Rowley, and Amboy, }	8 15	
	Wilmington in Delaware state,	0 0	
	New York and Burlington,	9 0	
	Capes Henry and Hatteras, - -	11 0	
	Charleston light-h. & George town bar,	7 0	
	Cape Canso, and Sable Island,	8 30	
	Halifax, Cape Sable, & N. Providence,	8 0	
	Boston, and Cape Ann light-house,	10 0	
	Nantucket Shoals and Sandwich bay,	9 0	
Newbury-port and Williamsburg,	11 30		

throw If after the addition, the sum be greater than 12 h. hours away, and the remainder is the time of H.W.

Handwritten signatures and notes at the bottom of the page.

JANUARY, 1 Month, hath xxxi Days.

Moon's Phases.

Planets Places

Full ☉	2	1	34 morn.	☿	☊	♄	♅	♆	♇	♈	☾	♏
Last ☾	9	3	28 morn		♋	♌	♍	♎	♏	♐		
New ☿	16	7	42 after	1	12	18	8 13	21	28	27	1	N.
First ☽	25	0	16 morn	7	18	18	8 13	25	✕	☾	5	N.
Full ☉	3	10	35 after.	13	24	18	7 14	29	11	13	1	S.
	1	10		19	☾	8	7 14	7	6	11	5	S.
8	13	11	Deg.	25	6	18	7 15	7	21	9	2	S.
	25	12										

D.	M.	Holidays. Judge- ment of Wea- ther. Aspects.	Sun ifes h. m.	Sun sets h. m.	Ms. place f. d.	Moon sets. h. m.	Moon south. h. m.	H.W. Phila. m.
1	M	Circumcision.	7 23	4 37	11 29	6	1 11 28	0 38
2	Tu	Sun flow 4 m.	7 2	4 38	☾ 13	ises	morn	1 40
3	W		7 22	4 38	28	5 45	0 29	2 41
4	Th	<i>rain or snow,</i>	7 22	4 38	☿ 12	7 3	1 34	3 46
5	Fri	☽ in perigee	7 21	4 39	27	8 14	2 36	4 48
6	Sat	☉ ☊ ♀	7 21	4 39	☾ 12	9 29	3 33	5 45
7	Sun	EPIPHANY.	7 20	4 40	26	10 35	4 26	6 38
8	M	☿ sets 11 48	7 20	4 40	☾ 10	11 55	5 13	7 25
9	Tu		7 19	4 41	24	morn	5 55	8 7
10	W	<i>high wind,</i>	7 19	4 41	♄ 8	0 57	6 5	9 2
11	Th	Sun flow 8 m.	7 18	4 42	☿ 1	1 27	7 3	9 48
12	Fri	☉ ☊ ☽	7 17	4 43	☿ 4	2 30	8 24	10 36
13	Sat	S. in. o. 11 2	7 16	4 44	17	2 37	9 13	11 25
14	Sun	1st past Epiph	7 15	4 45	29	3 17	10 1	0 13
15	M	☽ stationary.	7 15	4 45	☾ 1	4 0	10 49	0 37
16	Tu		7 14	4 46	24	5 4	11 34	1 2
17	W		7 13	4 47	☾ 6	sets	11 33	2 21
18	Th	☉ enters ☾	7 12	4 48	17	6 23	1 21	3 19
19	Fri	B eye to. 8 0	7 11	4 49	29	7 3	2 7	4 55
20	Sat	☉ ☊ ☽	7 10	4 50	☿ 11	8 23	2 50	4 38
21	Sun	Days inc. 32 n.	7 9	4 51	22	9 19	4 29	5 17
22	M	☉ ☊ ☿	7 8	4 52	☿ 10	15 3	9 5	5 57
23	Tu		7 7	4 53	16	11 15	4 50	6 38
24	W	<i>very cold,</i>	7 6	4 54	29	morn	5 32	7 20
25	Th	Con of St. Pau	7 5	4 55	8 1	0 21	6 18	8 8
26	Fri	☿ south 9 57	7 4	4 56	35	1 21	7 7	8 55
27	Sat	☉ ☊ ☿	7 3	4 57	☿ 8	2 30	8 00	9 48
28	Sun	3d past Epiph	7 2	4 58	22	3 36	8 57	10 45
29	M	<i>moderate,</i>	7 2	4 58	7	4 41	10 00	11 48
30	Tu	☉ ☊ ☿	7 1	4 59	1	5 46	11 4	0 2
31	W	Sun flow 14 m.	7 0	5 0	☿ 6	6 43	morn	1 16

FEBRUARY, II Month, ha h xxviii Days.

Moon's Phases.				Planets Places.									
D.	H.	M.		☿	♈	♉	♊	♋	♌	♍	♎	♏	♐
Last ☾	7	3	8 after										
New ☉	15	2	38 after	1	13	18	6	15	11	27			5 N.
First ☽	23	3	25 after	7	19	18	6	16	14	7	1	2	N.
	1	10		13	5	17	6	17	18	4	0	4	S.
☿	13	π	9 Deg.	19	✕	17	6	8	22	6	4	4	S.
	25	9		25	7	17	5	20	26	6	0	2	N.

☾	☽	Holidays, Judg- men of Wea- ther, Aspects.	Sun rises	Sun sets	Ms. place	Moon rises	Moon South	Hi W.
N.	N.		h. m.	h. m.	f. d.	n. m.	h. m.	h. m.
1	Th	☉ in perigee	7	05	0	☿ 20	rises	0 8 2 21
2	Fri	Sun flow 14 n.	6	59	5	1	♈ 6	7 3 1 9 3 20
3	Sat	Increasing weather,	6	58	5	2	♈ 15	2 2 4 14
4	Sun	Agatha	6	57	5	4	♈ 20	2 55 5 7
5	M	Sirius fo. 9 17	6	55	5	5	♈ 30	3 46 5 58
6	Tu		6	54	5	6	♈ 38	4 31 6 43
7	W	more fair,	6	53	5	7	♈ 18	5 23 7 33
8	Th		6	52	5	8	♈ 1	6 10 8 22
9	Fri	Sun flow 15 m.	6	51	5	9	♈ 13	7 3 9 15
10	Sat	☽ Stationary.	6	50	5	10	♈ 26	7 54 10 6
11	Sun	5th past Epip.	6	48	5	12	♈ 9	8 50 11 2
12	M	7* s set 2 18	6	47	5	13	♈ 21	9 43 11 5
13	Tu	Light wind,	6	46	5	14	♈ 3	10 32 0 20
14	W	Valentine.	6	45	5	15	♈ 14	11 19 1 7
15	Th	☉ in apogee.	6	43	5	17	♈ 26	12 1 3 51
16	Fri	Arctu. fo. 4 6	6	42	5	18	♈ 8	0 45 2 33
17	Sat	Days 10 38 long	6	41	5	19	♈ 20	1 26 3 14
18	Sun	5th past Epiph	6	40	5	20	♈ 1	2 6 3 54
19	M	☉ enters ♋	6	38	5	22	♈ 13	2 46 4 34
20	Tu	Sun flow 14 m	6	37	5	23	♈ 25	3 25 5 13
21	W	Ash Wednesday	6	36	5	24	♈ 8	4 11 5 50
22	Th	stormy	6	35	5	25	♈ 21	4 58 6 46
23	Fri	B's. ey. f. 0 0 34	6	33	5	27	♈ 4	5 50 7 38
24	Sat	h fo. 6 49	6	32	5	28	♈ 17	6 43 8 31
25	Sun	Quinquagesima	6	31	5	29	♈ 1	7 45 9 33
26	M	snow.	6	30	5	30	♈ 15	8 48 10 36
27	Tu		6	28	5	32	♈ 0	9 50 11 38
28	W	7* s sets 0 30	6	27	5	33	♈ 14	5 2 10 5 33

Venus will be evening Star until the 18th of March, and then
morning Star until the end of the year

MARCH, III Month, hath xxxi Days.

Moon's Phases.				Planets Places.							
Full	○	2	8 8 morn.	D	☉	⊕	♂	♀	♂	♀	♂
Last	☾	9	5 16 morn		☿	♊	♈	♏	♏	♏	
New	●	17	9 27 morn	1	11	17	5	21	0	6	16 5 N.
First	☾	25	2 37 morn	7	17	17	5	23	4	4	24 1 N.
Full	○	31	6 2 after.	13	2	16	5	25	8	1	☿ 4 S.
	I	9		19	29	16	5	27	1	☿	13 4 S.
8	13 II	8	Deg.	25	☿	16	5	28	15	24	23 3 N.
	25	7									

D. M.	D. W.	Holidays. Judgment of Weather, Aspects	Sun rises h. m.	Sun set h. m.	☉'s. Place d.	Moon sets h. m.	Moon south h. m.	H. W. Phil. h. m.
1	Th	☉ in perigee.	6 25	5 35	♏ 9	6 4	11 47	1 2
2	Fri	☉ ⊕	6 23	5 37	♏ 14	rises	morn	1 59
3	Sat	Sun flow 12 m	6 22	5 38	29	7 11	0 42	2 54
4	Sun	21 in Lent.	6 20	5 40	♏ 14	8 24	1 37	3 49
5	M	Arctur. so. 3 2	6 19	5 41	29	9 40	2 25	4 37
6	Tu		6 18	5 42	♏ 13	10 59	3 16	5 28
7	W	☉ sets 8 42	6 17	5 43	27	morn	4 8	6 20
8	Th	☉ ☿ ♀	6 15	5 45	♏ 10	0 4	5 3	7 15
9	Fri		6 14	5 46	23	1 5	5 53	8 5
10	Sat	cloudy,	6 13	5 47	♏ 6	2 8	6 48	9 0
11	Sun	3d in Lent.	6 12	5 48	18	3 2	7 41	9 53
12	M	Gregory.	6 11	5 59	☿ 0	3 47	8 29	10 41
13	Tu		6 9	5 51	12	4 25	9 18	11 30
14	W	☉*s set 11 16	6 8	5 52	23	5 6	10 5	0 17
15	Th	perhaps snow,	6 7	5 53	☿ 5	5 41	10 53	0 41
16	Fri		6 5	5 55	17	6 2	11 31	1 19
17	Sat	St. Patrick.	6 4	5 56	28	sets	af. 11	1 59
18	Sun	4th in Lent.	6 3	5 57	☿ 10	7 7	0 53	2 41
19	M	clear,	6 1	5 59	23	8 10	1 35	3 23
20	Tu	☉ enters ☿	6 0	6 0	8	5 9	12 2	14 4 2
21	W	Benedict.	5 58	6 2	18	10 14	3 3	4 51
22	Th		5 57	6 3	☿ 0	11 20	3 52	5 40
23	Fri	Sun flow 6 m.	5 56	6 4	13	morn	4 45	6 33
24	Sat	cloudy,	5 54	6 6	27	0 27	5 42	7 30
25	Sun	5th in Lent.	5 53	6 7	☿ 11	1 29	6 43	8 31
26	M	Annunciation	5 52	6 8	25	2 30	7 43	9 31
27	Tu	Proc. s. 1 24	5 51	6 9	♏ 9	3 24	8 43	10 31
28	W	at,	5 50	6 10	24	4 9	9 43	11 31
29	Th	☉ in perigee	5 4	6 11	☿ 9	4 52	10 56	0 24
30	Fri	B. eye set 11 6	5 46	6 14	23	5 25	11 29	0 48
31	Sat	Sun flow 4 m.	5 45	6 15	♏ 8	rises	morn	1 47

APRIL, IV Month, hath xxx Days.

Moon's Phases.

Planets Places.

D. H. M.				D.	☉	☿	♂	♀	♂	♂	♂	♂	♂
Last ☾	7	9	42 after.		☿	♂	♂	♂	♂	♂	♂	♂	♂
New ☉	16	1	42 after.	1	12	15	5	29	19	21	7	4	N.
First ☽	23	10	39 morn.	7	18	15	6	8	22	20	19	3	S.
Full ☉	30	3	25 morn.	13	24	15	6		26	21	8	5	S.
	1	7		19	8	5	7	2	☿	2	13	0	N.
8	13	6	Deg.	25	6	15	7	4	4	25	4	5	N.
	25	6											

D.	D.	Holidays, Judgment of Weather, Aspects	Sun rises h. m.	Sun sets m. f. o.	Ms. place	Moon rises h. m.	Moon south h. m.	H. W. Phila. h. m.
1	Sun	6th in Lent.	5 44	6 16	♂ 22	7 18	0 17	2 29
2	M		5 4	6 18	♂ 7	8 39	1 7	3 19
3	Tu	7's set 10 7	5 41	6 19	21	9 55	2 4	4 16
4	W	☉ ♂ ♀	5 40	6 20	♂ 4	10 58	2 56	5 8
5	Th	♂ ☉ ♀ super.	5 39	6 21	18 morn		3 47	5 59
6	Fri	Good Friday.	5 38	6 22	♂ 1	0 2	4 46	6 58
7	Sat	Sun slow 2 m.	5 37	6 23	♂ 14	1 2	5 43	7 55
8	Sun	EASTER.	5 35	6 25	26	1 52	6 32	8 44
9	M	♀ stationary.	5 34	6 26	☿ 8	2 4	7 25	9 37
10	Tu	♂ ☉ ♂	5 33	6 27	☿ 20	3 14	8 11	10 23
11	W	A. R. so. 00 23	5 31	6 29	☿ 2	3 47	8 56	11 8
12	Th	clear, windy,	5 30	6 30	14	4 15	9 4	11 52
13	Fri	Reg. so 8 23	5 29	6 31	26	4 39	10 20	0 32
14	Sat	clear,	5 27	6 33	☿ 7	5 51	3 0	5 1
15	Sun	1st past Easter	5 26	6 34	19	5 23	11 40	1 38
16	M	cloudy,	5 25	6 35	♂ 2	sets	aft. 22	2 10
17	Tu	Sun fast 1 m.	5 24	6 36	14	8 13	1 6	2 54
18	W	rain,	5 23	6 37	27	9 17	1 53	3 41
19	Th	☉ enters ♄	5 22	6 38	♂ 10	10 22	2 45	4 33
20	Fri		5 21	6 39	23	11 28	3 41	5 29
21	Sat		5 20	6 40	☿ 7	morn	4 41	6 29
22	Sun	2nd past Easter	5 19	6 41	21	0 27	5 43	7 31
23	M		5 18	6 42	♂ 5	1 25	6 42	8 30
24	Tu	☉ in perigee	5 17	6 43	19	2 11	7 38	9 26
25	W	♂ sets 11 47	5 16	6 44	♂ 3	2 54	8 33	10 21
26	Th	clear,	5 14	6 46	18	3 36	9 25	11 13
27	Fri		5 12	6 48	♂ 2	4 8	10 12	0 0
28	Sat	Lyra so. 4 19	5 11	6 49	17	4 2	11 7	0 25
29	Sun	3d past Easter.	5 9	6 51	♂ 1	5 2	11 55	1 19
30	M	a fine season	5 8	6 52	15 rises	morn.		2 7

Think twice, before you speak once.

M A Y, V Month, hath xxxi Days.

[illegible]

D.	Holidays, Juugment of Weather, & pefts	Sun rises h. m.	Sun sets h. m.	Ms. place f. d.	Moon rise h. m.	Moon south h. m.	H.W. Pl. la h. m.
1 Tu		5 7	6 53	m 29	8 48	0 48	3 0
2 W	perhaps rain:	5 6	6 54	13	9 51	1 24	3 54
3 Th	8 gr. clonga.	5 5	6 55	26	10 52	2 36	4 48
4 Fri	warm,	5 4	6 56	13	11 50	3 2	5 41
5 Sat		5 3	6 57	22	morn	4 28	6 40
6 Sun	4th past Easter	5 2	6 58	m 14	0 42	5 23	7 35
7 M	Sun fast 4 m.	5 1	6 59	16	1 19	6 1	8 25
8 Tu	☉ in apogee	5 0	7 0	28	1 53	6 55	9 7
9 W	light	4 59	7 1	10	2 22	7 39	9 51
10 Th	showers,	4 58	7 2	22	2 47	8 23	10 35
11 Fri	Arct. so. 10 50	4 57	7 3	4	3 7	8 59	11 11
12 Sat		4 56	7 4	16	3 31	9 43	11 55
13 Sun	Rogat. Sund.	4 55	7 5	28	3 55	10 24	0 14
14 M	clear, &	4 54	7 6	8 11	4 16	11 6	0 54
15 Tu	☉ ecli sped in.	4 53	7 7	23	4 5	11 54	1 42
16 W	pleasant,	4 52	7 8	11 7	fe s	aft 44	2 32
17 Th	8 stationary.	4 5	7 9	20	9 20	1 42	3 30
18 Fri		4 50	7 10	5 4	10 24	2 40	4 28
19 Sat		4 49	7 11	17	11 21	3 36	5 24
20 Sun	☉ enters π	4 48	7 12	Ω	morn	4 38	6 26
21 M	pleasant,	4 47	7 13	15	0 13	5 37	7 25
22 Tu		4 46	7 14	0	0 59	6 27	8 15
23 W	Moon in perigeu	4 45	7 15	14	1 28	7 21	9 9
24 Th	cloudy,	4 44	7 16	28	2 5	8 10	9 58
25 Fri	St. George.	4 44	7 16	12	2 23	9 0	10 48
26 Sat		4 43	7 17	26	2 57	9 4	11 36
27 Sun	Whitsunday.	4 42	7 18	m 0	3 24	10 36	0 0
28 M	Lyra so. 2 11	4 42	7 18	24	3 54	11 31	0 51
29 Tu	Declipsed invi	4 41	7 19	7 8	4 30	morn	1 43
30 W		4 41	7 19	21	rife	0 25	2 37
31 Th	Sun fast 3 m.	4 40	7 20	13 4	9 34	1 15	3 27

JUNE, VI Month, hath xxx Days.

Moons Phases.

Planets Places

	D.	H.	M.	D.	☉	☿	♂	♀	♂	♀	♂	♀	♂	♀
Last ☾	6	8	31 morn.		☿	♂	♂	♂	♂	♂	♂	♂	♂	♂
New ☉	14	2	5 morn.	1	11	15	12	25	25	33	3	S.		
First ☽	20	9	5 morn.	7	17	15	12	13	28	8	5	S.		
Full ☉	28	0	31 morn.	13	3	15	12	14	28	8	1	N.		
	1	4		19	29	15	3	16	4	0	4	N.		
☽	13	11	3 Deg.	25	25	15	14	17	7	20	10	0	S.	
	25	2												

D.	W.	Hol d. s. Jaog	S. n	Sun	Ms	Moon	Con	H. W
		ment of We -	rises	sets	place	of s	outh.	Phila.
		ther, Aspect	m. h. n.	m. h. n.	f. d. n.	m. n.	m. n.	m. n.
1	Fri	clear & pla. n.	4 40	7 20	♂ 17	10 27	2 13	4 25
2	Sat	Sun fast 2 m.	4 39	7 21	♂ 25	11 29	3 7	5 19
3	Sun	TRINITY.	4 39	7 21	♂ 12	11 48	3 56	6 8
4	M		4 39	7 21	♂ 25	morn	4 46	6 58
5	Tu	Arct. so. 9 12	4 38	7 22	♂ 6	0 7	5 39	7 51
6	W	great rain,	4 38	7 22	♂ 17	0 46	6 15	8 27
7	Th		4 38	7 22	♂ 29	1 9	6 54	9 6
8	Fri	warm,	4 37	7 23	♂ 11	1 33	7 34	9 46
9	Sat	Days 14 46	4 37	7 23	♂ 2	1 54	8 17	10 29
10	Sun	1st past Trin.	4 37	7 23	♂ 8	2 16	9 6	11 18
11	M	Proc. sets 8 35	4 36	7 24	♂ 19	2 41	9 48	0 0
12	Tu		4 36	7 24	♂ 2	3 14	10 34	0 22
13	W	♂ so. 8 35	4 36	7 24	♂ 16	3 51	11 31	1 19
14	Th		4 36	7 24	♂ 29	sets	alt. 24	2 12
15	Fri	♂ ☉ h	4 35	7 25	♂ 13	9 13	1 23	3 11
16	Sat	cloudy,	4 35	7 25	♂ 27	10 8	2 24	4 12
17	Sun	2d past Trinity	4 35	7 25	♂ 12	11 4	3 24	5 12
18	M	☉ in perigee	4 35	7 25	♂ 26	11 35	4 19	6 7
19	Tu	♂ ☉ ⊕	4 35	7 25	♂ 10	morn	5 1	6 59
20	W		4 35	7 25	♂ 24	0 2	6 0	7 43
21	Th	Longest day	4 35	7 25	♂ 8	0 31	6 49	8 37
22	Fri	perhaps thunde,	4 35	7 25	♂ 23	0 55	7 37	9 25
23	Sat	Sun flow 2 n.	4 35	7 25	♂ 6	1 19	8 26	10 4
24	Sun	3d past Trinity	4 35	7 25	♂ 20	1 48	9 17	11 5
25	M	⊕ set 11 57	4 35	7 25	♂ 4	2 22	10 12	0 0
26	Tu		4 35	7 25	♂ 17	3 21	11 1	0 24
27	W	Lyra sou. 00 7	4 35	7 25	♂ 0	3 42	morn	1 13
28	Th		4 35	7 25	♂ 13	rises	0	2 12
29	Fri	Sun flow 3 n.	4 36	7 24	♂ 25	8 43	0 49	3 1
30	Sat	cloudy,	4 3	7 24	♂ 7	9 26	1 42	3 51

Be careful always for to speak the truth.

JULY, VII Month, hath xxxi Days.

Moon's Phases.			Planets Places.									
D	H.	M.	D	☉	☿	♂	♂	♂	♂	♂	♂	♂
Last ☾	6	1 47 morn.										
New ☉	13	10 42 morn.	1	10	5	5	18	1	27	19	5	S.
Full ☽	20	2 25 morn.	7	16	15	15	19	12	11	2	3	S.
Ful ☉	27	1 31 after.	13	21	6	6	20	3	10	☾	+	N.
	1	2	19	27	6	6	21	14	17	19	3	N.
☽	1 11	2 Deg.	25	☉	10	18	22	14	24	☉	3	S.
	25	1										

D.	W.	Holidays, Judgment of Weather, Aspect	☉	☿	♂	♂	♂	♂	♂	♂	H.W.
			h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	
1	Su	4th past Trin.	4 6	7 24	☾	20	10	17	2 29	4 41	
2	M	<i>fine w. atter,</i>	4 37	7 23	☾	2	10	4	3 21	5 33	
3	Tu	☉ in apogee.	4 3	7 23		13	11	9	4 6	6 18	
4	W		4 7	7 23		25	11	32	4 46	6 53	
5	Th	Sun flow 4 m.	4 38	7 22	☾	7	11	48	5 26	7 38	
6	Fri	<i>flying cloud,</i>	4 38	7 22		19	mo		6 2	8 14	
7	Sat	☉ rises 00 56	4 39	7 21	☾	1	0	6	6 43	8 55	
8	Sun	5th past Trin.	4 39	7 21		16	0	37	7 17	9 39	
9	M		4 40	7 20		17	1	2	8 12	10 24	
10	Tu	7*s rise 00 54	4 40	7 20	☉	10	1	40	9 8	11 20	
11	W	<i>warm, -</i>	4 41	7 19		24	2	20	10 2	0 14	
12	Th	Sun flow 5 m.	4 41	7 19	☾	8	3	12	11 0	0 43	
13	Fri	<i>fultry</i>	4 4	7 18		23	lets	af.	6 1	54	
14	Sat	<i>weather,</i>	4 42	7 18	☉	7	8	46	1 7	2 55	
15	Sun	6th past Trinity	4 43	7 17		21	9	29	2 6	3 54	
16	M	Arct. lets 1 37	4 43	7 17	☾	6	10	0	3 0	4 43	
17	Tu	☉ in perigee	4 44	7 16		20	10	31	3 52	5 40	
18	W	<i>cloudy,</i>	4 45	7 15	☉	5	10	54	4 40	6 28	
19	Th		4 45	7 15		19	11	21	5 29	7 17	
20	Fri	Sun flow 6 m.	4 46	7 14	☉	3	11	44	6 17	8 5	
21	Sat		4 47	7 13		17	morn		7 9	8 57	
22	Sun	☉ enters ☉	4 48	7 12	☾	0	0	17	7 57	9 45	
23	M		4 49	7 11		13	0	51	8 50	10 33	
24	Tu	Days 14 20	4 5	7 10		27	1	33	9 46	11 34	
25	W	St. J mes.	4 5	7 10	☾	9	2	21	10 44	0 32	
26	Th	St. Anne.	4 51	7		22	3	20	11 38	0 56	
27	Fri	<i>gust,</i>	4 52	7 8	☉	4	rises	mo	1	50	
28	Sat		4 53	7 7		15	8	4	0 29	2 41	
29	Su	8th past Trinity	4 54	7 6		28	8	34	1 1	3 24	
30	M	Dog days begin	4 55	7 5		10	9	9	1 55	4 7	
31	Tu	☉ in apogee.	4 56	7 4		22	9	20	8 38	4 49	

AUGUST, VIII Month, hath xxxi Days.

Moon's Phases.				Planets Places.									
D. H. M.				D.	☉	☿	♂	♀	♂	♂	♂	♂	♂
Last ☾	4	5	20 after.		☉	☿	♂	♀	♂	♂	♂	♂	♂
New ●	1	6	28 after	1	15	16	19	3	14	2	23	4	S.
First ☽	8	9	34 morn	7	16	7	20	24	14	9	2	2	N.
Full ○	26	4	35 morn.	13	21	17	20	24	13	16	13	4	N.
	1	1		19	27	7	21	25	12	23	22	1	S.
☾	13	0	Deg.	25	22	18	21	25	11	☉	25	5	S.
	25	8											

	☾	☉	☿	♂	♀	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	♂	
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SEPTEMBER, IX Month, hath xxx Days.

Moon's Phases				Planets Places.								
D.	H.	M.		D.	☉	♂	♂	♂	♂	♂	♂	♂
Last ☾	3	6	15 morn.		☿	♊	♋	♌	♍	♎	♏	
New ☉	10	2	6 morn.	1	9	18	2	26	9	9	8	1 S.
First ☽	16	7	45 af er.	7	15	18	23	26	7	16	12	4 N.
Full ☉	24	8	4 after.	13	21	9	23	26	5	24	15	2 N.
	1	29		19	27	9	24	26	4	☿	11	4 S.
8	13	8 28	Deg.	25	☾	9	24	26	4	8	7	4 S.
	25	28										

D. M.	C. W.	Holidays, Judgment of Weather, Aspects.	Sun rises h. m.	Sun sets a. m.	Ms. place d.	Moon sets h. m.	Moon south b. m.	H. W. Phila. h. m.
1	Sat	☿ gr. elong.	5 33	6 27	8 18	9 35	4 6	6 18
2	Sun	12th past Trinity	5 34	6 26	II 1	10 14	4 52	7 4
3	M		5 36	6 24	13	10 51	5 46	7 58
4	Tu	C ar ☽	5 37	6 23	27	11 45	6 36	8 48
5	W	very warm,	5 38	6 22	☿ 10	morn	7 32	9 44
6	Th	Lyra sets 4 5	5 40	6 20	24	0 47	8 35	10 47
7	Fri	☽ south 4 29	5 41	6 19	☿ 9	1 55	9 37	11 49
8	Sat	Sun fast 3 m.	5 42	6 18	24	3 12	10 37	0 25
9	Sun	13th past Trin.	5 43	6 17	☿ 9	4 21	11 32	1 20
10	M	☉ in perigee	5 44	6 16	23	sets aft.	28	2 16
11	Tu	temperat.	5 46	6 14	☾ 9	7 33	1 21	3 9
12	W	☿ stationary	5 47	6 13	24	8 2	2 14	4 2
13	Th	clouds, and rain	5 48	6 12	☿ 8	8 26	3 5	4 53
14	Fri	☽ 2 ♀	5 50	6 10	22	8 58	3 57	5 45
15	Sat	7* rise 8 36	5 51	6 9	♂ 6	9 36	4 51	6 39
16	Sun	☽ stationary.	5 52	6 8	19	10 24	5 46	7 34
17	M	Lambert.	5 54	6 6	☿ 3	11 18	6 45	8 33
18	Tu	Sun fast 6 m.	5 55	6 5	16	morn	7 44	9 32
19	W	clear,	5 56	6 4	29	0 20	8 39	10 27
20	Th	St. Matthew.	5 58	6 2	☿ 12	1 6	9 30	11 18
21	Fri		5 59	6 1	23	2 27	10 1	0 3
22	Sat	☉ enters ☾	6 06	0 0	☿ 5	3 29	10 57	0 27
23	Sun	15th past Trin.	6 25	58	17	4 28	11 39	1 9
24	M	☉ in apogee	6 35	57	28	5 22	morn	1 51
25	Tu	Sun fast 9 m.	6 45	56	☿ 9	rises	0 17	2 29
26	W	St. Cyrian.	6 55	55	20	6 57	0 54	3 6
27	Th	☽ rises 0 16	6 6	54	8 2	7 22	1 29	3 40
28	Fri	☽ ☿ inf.	6 7	53	14	7 39	2 13	4 25
29	Sat	St. Michael.	6 8	52	26	8 16	2 52	5 4
30	S	St. Jerome.	6 9	51	☿ 9	8 54	3 43	5 55

C Let every one mind his own business.

TOBER, X Month, hath xxxi Days.

Moon Phases.				Planets Places.									
D. H. M.				D.	☉	☿	♂	♂	♀	♂	♂	☿	☿
Last ☾	2	6	28 after.		☿	☿			☿	☿			
New ●	9	10	58 morn	1	9	22	25	26	4	16	0	2	N.
First ☾	16	3	2 after.	7	15	20	25	26	4	23	1	5	N.
Full ○	24	2	24 after.	13	21	21	25	25	5	☿	1	2	S.
	1	27		19	27	21	26	4	6	8	7	5	S.
8	13	8	Deg.	25	m	22	26	24	7	15	2	1	S.
	5	26											

D. M. J.	D. W.	Holiday, Judgment of Weather, Aspects.	Sun rises h. m.	Sun sets h. m.	M's place.	Moon rises h. m.	Moon south h. m.	H. W. Phila h. m.
1	M	Remigius.	6 11	5 49	☿ 23	9 37	4 34	6 48
2	Tu	☿ stationary.	6 13	5 47	☿ 6	10 31	5 25	7 37
3	W		6 14	5 46	☿ 20	11 38	6 23	8 35
4	Th	<i>foggy mornings;</i>	6 15	5 45	☿ 4	morn	7 24	9 36
5	Fri		6 17	5 43	☿ 18	0 51	8 2	10 40
6	Sat	♂ stationary	6 18	5 42	☿ 2	2 6	9 27	11 39
7	Sun	17th past Trin.	6 20	5 40	☿ 17	3 22	10 20	0 8
8	M		6 22	5 38	☿ 2	4 36	11 16	1 4
9	Tu	<i>swarm days,</i>	6 23	5 37	☿ 17	☿ 11	ft. 7	1 55
10	W	Sun fast 13m.	6 24	5 36	☿ 2	6 28	0 57	2 45
11	Th	☿ south 2 21	6 25	5 35	☿ 16	7 4	1 53	3 41
12	Fri	<i>fair but cool;</i>	6 27	5 33	☿ 1	7 44	2 49	4 37
13	Sat		6 28	5 32	☿ 15	8 22	3 45	5 33
14	Sun	18th past Trin.	6 29	5 31	☿ 29	9 12	4 41	6 29
15	M	7's lo. 2 47	6 30	5 30	☿ 12	10 15	5 42	7 30
16	Tu		6 32	5 28	☿ 25	11 16	6 35	8 23
17	W	Ethelred.	6 33	5 27	☿ 7	morn	7 27	9 15
18	Th	St. Luke.	6 34	5 26	☿ 19	0 21	8 15	10 3
19	Fri	<i>clear and pleasant,</i>	6 35	5 25	☿ 1	1 22	8 58	10 46
20	Sat	Sun fast 15 m.	6 36	5 24	☿ 13	2 21	0 39	11 27
21	Sun	19th past Trin.	6 38	5 22	☿ 25	3 18	10 18	0 6
22	M	☉ enters m	6 39	5 21	☿ 6	4 14	10 58	0 3
23	Tu	Days 10 40	6 40	5 20	☿ 18	5 14	11 39	1 10
24	W	<i>cloudy,</i>	6 41	5 19	☿ 0	rises	morn	1 51
25	Th	☿ rises 10 33	6 42	5 18	☿ 12	5 55	0 20	2 32
26	Fri		6 44	5 16	☿ 24	6 20	1 2	3 14
27	S	<i>rain,</i>	6 45	5 15	☿ 7	7 3	1 45	3 57
28	Sun	Simon & Jude	6 46	5 14	☿ 20	7 49	2 41	4 53
29	M	Sr. rises 11 7	6 47	5 13	☿ 3	8 34	3 37	5 49
30	Tu	<i>cold,</i>	6 48	5 12	☿ 16	9 40	4 27	6 30
31	W	<i>windy,</i>	6 50	5 10	☿ 0	10 48	5 24	7 37

NOVEMBER, XI Month, hath xxx Days.

[illegible]

D. M.	D. W.	Holidays, Judgment of Weather, Aspects	Sun rises h. m.	Sun sets h. m.	Moon place f. d.	Moon rise h. m.	Moon south. h. m.	H. W. Phila. h. m.
1	Th	All Saints.	6 51	5 9	Ω 13	6 25	8 37	
2	Fri	☿ 10. 0 54	6 52	5 8	27	0 3	7 29	9 41
3	Sat		6 5	5 6	♊ 2	1 6	8 16	10 28
4	Sun	☿ in perigee	6 55	5 5	26	2 19	9 7	11 19
5	M	Arct. rises 0 2	6 56	5 4	11	3 32	9 56	0 8
6	Tu	☿ 12 7.	6 58	5 2	25	4 45	10 48	0 36
7	W	☉ eclipsed in	6 59	5 1	♋ 10	5 11	11 45	1 33
8	Th		7 0	5 0	25	set	alt 33	2 21
9	Fri	Sun fast 16 m.	7 1	4 59	♌ 9	6 15	1 30	3 18
10	Sat	☿ stationary.	7 2	4 58	23	7 13	2 29	4 7
11	Sun	22d past Trin	7 3	4 57	♍ 7	8 0	3 28	5 16
12	M	7*s south 0 27	7 4	4 56	20	9 3	4 26	6 14
13	Tu	fr 7.	7 5	4 55	♎ 3	10 5	5 19	7 7
14	W		7 6	4 54	16	11 12	6 11	7 59
15	Th	Days 9h 43m	7 7	4 53	28	morn	6 56	8 44
16	Fri		7 7	4 53	♏ 10	0 28	7 4	9 29
17	Sat	Sun fast 15 m.	7 8	4 52	21	1 10	8 16	10 4
18	Sun	23d past Trin	7 9	4 51	♐ 3	2 14	8 55	10 43
19	M	high wind.	7 10	4 50	15	3 4	9 34	11 22
20	Tu		7 11	4 49	27	4 5	10 15	0 3
21	W	☉ enters ♌	7 12	4 48	8	5 6	10 56	0 27
22	Th	Cecilia.	7 12	4 48	21	6 7	11 43	1 8
23	Fri	☉ eclips. part v	7 13	4 47	♑ 4	rises	morn	1 55
24	Sat		7 14	4 46	16	5 3	0 30	2 42
25	Sun	24th past Trin.	7 15	4 45	29	6 32	1 22	3 34
26	M		7 16	4 44	13	7 25	2 19	4 31
27	Th	a flight of snow.	7 16	4 44	26	8 34	3 21	5 33
28	W		7 17	4 43	Ω 10	9 42	4 18	6 30
29	Th	Reg. rif. 10 43	7 18	4 42	24	10 53	5 14	7 26
30	Fri	St. Andrew	7 19	4 41	♊ 9	morn	6 7	8 10

A close mouth thews a wife head

DECEMBER, XII Month, hath xxxi Days.

Moon's Phases.

Planets Places.

D. H. M.				D	☉	☿	♂	♂	♂	♂	♂
New	7	9	58 morn.		1	10	23	25	1	23	2
First	15	1	30 morn.		7	16	23	25	18	27	9
Full	22	11	22 after.		13	22	23	4	17	17	13
Last	29	10	33 after.		19	28	23	24	17	3	25
		24			25	13	23	23	16	7	13
Q	13	8	23	Deg.							
	5	23									

D	M.	H.	Holidays Judgment of Weather, Aspects	Sun rises	Sun sets	M. place	Moon rises	Moon south.	H.W. Phila.
				h. m.	h. m.	f. d.	h. m.	h. m.	a. m.
1	Sat		<i>snow or rain,</i>	7 19	4 41	22	0 8	7 2	9 14
2	Sun		ADVENT.	7 20	4 40	6	1 15	7 47	9 59
3	M		Good weather for	7 20	4 40	21	2 23	8 3	10 46
4	Tu		shoemakers, &	7 21	4 39	11	3 40	9 24	11 36
5	W		tailors.	7 21	4 39	19	4 50	10 14	0 2
6	Th		B. ey fo. 11 28	7 22	4 38	1	6 3	11 8	0 56
7	Fri		Sun fast 8 m.	7 22	4 38	17	sets	af. 4	1 52
8	Sat			7 2	4 37	13	5 35	1 3	2 51
9	Sun		Concep. V M.	7 23	4 37	14	6 32	1 59	3 47
10	M		7's lon. 10 2	7 23	4 37	27	7 33	2 55	4 43
11	Tu		D y 9 4	7 24	4 36	10	8 42	3 48	5 35
12	W		Prepare your	7 24	4 36	23	9 42	4 35	6 23
13	Th		leights, hurt not	7 2	4 36	5	10 47	5 21	7 9
14	Fri		your horses.	7 24	4 36	17	11 46	6	7 52
15	Sat		Sun fast 5 m.	7 25	4 35	29	morn	6 42	8 30
16	Sun		2d in Advent.	7 25	4 35	11	0 45	7 21	9 9
17	M		☉ fo. 5 52	7 25	4 35	23	1 46	7 59	9 47
18	Tu		<i>snow,</i>	7 25	4 35	8	2 40	8 4	10 29
19	W		Sun fast 2 m.	7 25	4 35	17	3 41	9 24	11 12
20	Th		Sr. rise 7 38	7 25	4 35	11	4 40	11 13	0 1
21	Fri		☉ enters ♍	7 25	4 35	12	5 45	10 3	0 25
22	Sat		Reader, prepare	7 25	4 35	25	6 50	morn	1 15
23	Sun		yourself with	7 25	4 35	9	rises	0 2	2 14
24	M		sobriety & de-	7 25	4 35	22	6 21	0 58	3 13
25	Tu		cency to meet	7 25	4 35	12	7 24	2 0	4 12
26	W		CHRISTMAS.	7 25	4 35	20	8 23	2 56	5 7
27	Th		St. Stephen.	7 25	4 35	4	9 40	3 49	6 1
28	Fri		St. John.	7 24	4 36	18	10 51	4 46	6 58
29	Sat		Innocents.	7 24	4 36	3	morn	5 32	7 44
30	Sun		<i>cold,</i>	7 24	4 36	17	0 0	6 17	8 29
31	M		4th in Advent.	7 24	4 36	11	1 12	7 6	9 18
			Farewell.						

A QUEER TAKE IN in an ODD MANNER.

A FARMER's son had a cow, which he called his own. She had two calves, and the lad desired his father to let him have the fattening of them, and he would warrant he would make them pay for the time and charges. The farmer knowing him to be an arch fellow, let him manage them as he thought proper. The calves throve apace; and well they might, for he tended and fed them well. One of his calves he called, One with the Other; and the other, Both Together. When they were very fat, and veal bore a good price, he and his father's man had them to market. Being excellent calves, a butcher presently asked the price of them. "Which will you have," said the lad, "One with the Other, or Both Together?" "Both Together," replied the butcher. "If you have Both Together," said the lad, "I'll have three pounds ten shillings: If One with the Other, I'll have three pounds." The butcher thinking the youth was a fool to talk of One with the Other, and Both Together, agreed to give three pounds ten shillings, and take Both Together, thinking he had got a great bargain. Accordingly, he paid the money, and shortly after sent his man for the calves. When the man came, the lad told him that was the calf his master had bought; but the man insisted he was to have both. "Friend, said the lad, your master gave me three pounds ten shillings for this calf, Both Together, but he has not bought this calf, nor shall he have it." Upon this, the man went to his master; and his master had the farmer's son before the mayor, for not delivering the calves, after he had paid for them. The mayor asked the lad, why he did not let him have the calves according to agreement? "Mr. Mayor, said the lad, I don't deny him the calf: he bought Both Together, and that he shall have; but he did not buy One with the Other, therefore he shall not have it." The mayor asked him, what was the difference between One with the Other, and Both Together? There is a wide difference, said the lad, between them, but I perceive Mr. Mayor, you don't understand the matter rightly, I will therefore be more particular: As soon as my cow calved these calves, I called one of them, Both Together; the other I called, One with the Other. Now give me leave to suppose, that you, Mr. Mayor, was my calf Both

Together, and you, Mrs. Mayoress, (pointing to his wife,) was my calf One with the Other; If I sell you, Mr. Mayor, for my calf Both Together, I don't give you, Mrs. Mayoress, for my calf One with the Other; therefore, Why should the butcher want both? Upon this, the mayor turned to the butcher, and said, "Honest friend, you see the lad has outwitted you; therefore, whenever you go to market for the future, use more circumspection, lest instead of two calves, (as it now happens,) you have but one, and you become the jest of the whole market."

LINES by the Rev. Mr. Bishop, to his Wife, with a Present of a PENKNIFE.

A Knife, dear girl, cuts love they say;
Mere modish love perhaps it may;
For any tool of any kind,
Can sep'rate what was never join'd,
The knife that cuts our love in two,
Will have much tougher work to do;
Must cut your softness, worth and spirit,
Down to the vulgar size and merit,
To level yours with modern taste
Must cut a world of sense to waste;
And, from your single beauty's store
Chip what would dizen half a score.
The self same blade, from me must sever,
Sensation, judgment, sight for ever!
All mem'ry of endearments past,
All hope of comfort long to last;
All that makes fourteen years with you
A Summer, and a short one too;
All that affection feels and fears,
When hours without you seem like years,
Till that be done (and I'd as soon
Believe this knife will chip the moon)
Accept my present, undeterr'd,
And leave their proverbs to the herd.
If in a kiss (delicious treat)
Your lips acknowledge the receipt,
Love, fond of such substantial fare,
And proud to play the glutton there,
All thoughts of cutting will disdain,
Save only——Cut and come again.

The following is a strange curious mode that was made up by a wonderful genius, who was publishing the banns of marriage between two CHEESEMONGERS in London.

I publish the marriage banns between
Jack Cheshire, and Matilda Gloster;
Widow, and widower they've been,
Of Fetter-lane, and Pater-Noster;
Who, to keep out wind and weather,
Now with your leave, would pig together:
But if you mean to put in caveat,
This is the time to let us have it.

The great BENEFIT of INDUSTRY.

A gentleman, who was possessed of an estate in land, of about two hundred pounds per annum, kept the whole a great while in his own own hands; but found, notwithstanding his care and industry, that he still run behind hand; and at length was under the necessity of selling half of his estate to pay his debts.

Having put his resolution into practice, he let the remainder to a farmer at an annual rent on a lease for twenty-one years, which his tenant thriving upon, and coming before the expiration of his lease to pay his rent, he asked the landlord if he would sell the land he rented of him? Why? answered the landlord, Will you buy it? Yes, replied the farmer, if you are willing to part with it. That is very strange, said the landlord: prithee tell me how it could come to pass, that I could not live upon twice so much, being my own, and you upon one half of it, and though you pay rent for it, are, nevertheless, able in less than twenty years to buy it. O sir, says the farmer, a few words can shew the difference; when any thing was to be done, you said, "Go and do it," and you lie in bed, or take pleasure the while: but I always said, Come, let us go and do it, and both assisted and saw my business done myself.

WOMEN have no SOULS. A Scotch Anecdote.

A Scotch Clergyman, whose wife was a descendent of the famous Xantippe, (the scold of antiquity) who in going through a course of lectures on the Revelations of St. John, imbibed from the abstruse writer an opinion that the sex had no souls, and were incapable of future rewards and punish-

There was no sooner known in the country, that he held such a doctrine, than he was summoned before a assembly of his brethren, to be dealt with according to his delinquency. When he appeared at their bar, they asked him, —If he really held such an heretical opinion?—He told them plainly that he did. On desiring to be informed of his reasons for so doing—In the Revelations of St. John the Divine, said he, you will find this passage—“ And there was silence in heaven for the space of half an hour ”—Now I appeal to all of you, whether that could possibly have happened, had there been any women there?—And since there are none there, charity forbids us to imagine that they are all in a worse place; therefore it follows, they have no immortal part, and are exempted from being accountable for all the noise and disturbance they have raised in this world.

A RECEIPT for to CURE LOVE.

Take 8 ounces of consideration, 4 ounces of indifference, 24 drachms of mature deliberation, 3 scruples of patience, 9 grains of ingratitude, 4 good handfuls of employment, 4 months abstinence, a main spring of rue, mixt with the frequent conversation of an agreeable rival; to this you must add as much prudence as nature has allowed you: boil these all together into one poultice, and apply it to the place affected, and if this don't cure you, your case is desperate.

CURIOUS ADVERTISEMENT.

LOST where it was dropped, on Sunday evening, an empty bag with a cheese in it, it was marked T. D. but the letters were worn out. N. B. The person who lost it, never missed it till it was gone; so if any person will bring it to him, he shall be rewarded for his trouble.

WITTY REPROOF.

Raphael Urbimas, an excellent Italian painter, was reprehended by two cardinals, for representing the faces of St. Peter, and St. Paul, with, (as appeared to them,) an unbecoming redness. The painter replied, that he had not expressed in their countenances that pallid hue, which they had contracted while on this earth, by their fastings and troubles: but that he had intimated that rosey colour, that

decks their cheeks now, where they live among
while they ever blush at the manners and lives of the
cessors.

The ANTS and the GRASSHOPPER.

THE ants, a prudent, faithful train,
Brought forth and dr'd the heaps of grain,
A grasshopper, half starv'd, went by,
Who bow'd and begg'd their charity:
To whom an hoary ant reply'd,
In harvest how's your time employ'd?
I sing, (the insect said) and play,
To make the lab'ring peasants gay;
Ah! cried the ant, how just the chance—
As then you sung, you now may dance;
In vain you here for food apply,
I'll feed no idle folks, not I.

Remarkable INSTANCES of PERSONS Walking and Act- ing in their SLEEP.

IN the year 1705, a poor man in Yorkshire, who used to
walk in his sleep, had the peculiar misfortune to murder his
son in one of those walks. The father had given the lad
leave to go to a neighbouring fair, who stayed till it was late
at night, and the family not expecting him home, had gone to
bed. About twelve o'clock the father arose to walk in the
fields, as usual, and it being hay-making time, the business
of the day was so impressed on his mind, that he took a
fork in his hand to turn the new hay. Just as his father got
without the door the unfortunate son returned, and the fa-
ther intent on the business of hay-making, ran the fork in the
body of his son, and tore him to pieces in the most shocking
manner. At this instant two of the lad's companions, who
had been at the fair with him, came up and seized the father
not knowing he was asleep, but they afterwards testified to
his innocence in a court of justice, and he was acquitted ac-
cordingly.

A person that was of a very quarrelsome disposition, and
choleric temper, used commonly to dream he was fighting
with one or other, and thereupon rising out of his bed, ran
to his weapon, and brandishing it as if he had been fencing,

back at the chamber wall, and laid about him at that rate, that they were obliged to remove every thing out of his chamber, that he might neither do nor receive hurt.

The famous French arithmetician Ozanam, was frequently known to discover in his sleep, the solution of the most difficult problems, which quite puzzled and perplexed when awake.

Two persons who had been hunting together, during the day, slept together at night. One of them was renewing the pursuit in his dream; and having run the whole circle of the chase came at last to the fall of the stag. Upon this he cries out aloud, "I'll kill him; I'll kill him;" and immediately feels for his knife, which he carried in his pocket. His companion happening to be awake, and observing what passed, leaped from his bed; and being secure from danger, stood, (for it was a moon-light night,) to view the event; when, to his great astonishment, the imaginary sportsman gave several violent stabs in the very place, where, a few minutes before, the throat and life of his friend lay.

M O R N I N G.

ARISE my soul, survey the morn,
And purple beauties of the dawn,
In order as they shine;
The herbs that with the dew-drops glow,
The grass, the shrubs, the flow'rets show,
Their Maker all divine!

Hark! how the warbling feather'd throng
Now tune their soft melodious song,
From every leafy spray;
The black bird here with mellow throat,
And there the thrush with softer note,
In concert pour the lay.

Do thou my soul responsive join,
Ambitious of a theme divine,
And sing thy Maker's praise:
Unnumber'd objects he supplies,
For contemplation's wondering eyes,
And all the muses lay.

STORY of a STRANGE GHOST.

Mr. Higley, the bookseller famous for selling odd volumes or broken-sets of books, lived next door to a public house in Ruffel-court, Drury-lane—this public house was separated from his habitation only by a slight wainscot partition, though which Mr. Higley caused a hole to be cut, and a slider put over it, so that when he wanted any beer, he always drew back the slider, and had it handed to him through this convenient aperture.

The night after Mr. Higley's death, the man who was to take care of the corpse, about twelve o'clock hearing the landlord and his family going up stairs to their beds, on a sudden drew back the slider, and hollowed through the hole: Bring me a pint of beer. This order the landlord and his family heard, and were terribly alarmed; as they really thought it had proceeded from the ghost of their neighbour Higley: the poor maid let fall the warming-pan, which came tumbling down the stairs: the landlady being within reach of her husband's legs, caught fast hold of them; who, in his fright, he mistook for poor Higley, but the man bursting into a hearty laugh, restored the spirits of our host and family.

Wonderful LOVE-LETTER to a Young Lady.

HE. one.	me: same	SHE. one,	he one,
only only	unto the	only only	only only
are but	you for	are but	am but
you love	say me	you loves	I is
And I	And requite	and that	and there

THE EXPLANATION.

There is but only one,	Requite me for the same,
And I am only he,	And say you unto me:
That loves but only one,	I love but only one,
And you are only SHE.	And you are only HE.

USEFUL HINT

Communicated by the Royal Society of Sweden, to that of London.——After roofing a house with wood, boil tar in a kettle, and mix finely pulverised charcoal with it, till it is of the thickness of mortar; spread this with a trowel about a fourth of an inch thick, over the roof; it will soon grow hard and defy all the vicissitudes of weather. Roofs thus covered, have stood in Sweden above a century, and till want no repair.

A MAN cured of CALF-STEALING, by a BEAR.

JAMES Whitney, of Stevenage, in Hertfordshire, was by trade a butcher, but soon after he had served his apprenticeship, took to buying cattle, and selling them again in markets; but being a profligate fellow, he soon took to thieving, and became as notorious a robber as the age produced. Going into Essex with a brother of the trade, as loose a fellow as himself, to buy calves, there was one calf that he had a particular fancy to, but the owner insisted upon an extraordinary price for it, and they did not agree; upon which, says Whitney to his comrade, why should we be so much money out of pocket, which at present is something short with us, when perhaps we may get the calf for nothing at night? his comrade approved of the project, so they sat drinking at Romford till it was time to put the project in execution; but an unlucky accident prevented their design.

The man who owned the calf kept a public house out of town, and a fellow came to the house in the evening with a bear, which he made a show of up and down the county, and putting into this man's house to lodge, and being at a loss for some place to put up his bear, the maid contrived that she would put up the calf in part of a spare stable, and put the bear in the stall where the calf stood. Accordingly the bear was put there, and in the middle of the night, Whitney and his comrade went to steal the calf: getting into the stall with as little noise as possible, and groping in the dark for the calf, got hold of the bear, and tickling it to make it rise, disturbed it, and rising up on her hind legs, got Whitney in her fore paws, and gave him a fraternal squeeze. The other butcher being out upon the scout, wondered that Whitney did not come away with the calf.

At length being tired with expectation, with a low voice he says to him, What's the matter, will you be all night getting a calf? A calf, says Whitney, I believe I have got the devil here, for he hugs me as close as he did the witch. Says the other butcher again, Priggee bring him away if you have found him. I can't, says Whitney. Says his companion, then come away yourself. But, says Whitney, he won't let me. Upon this, his comrade goes in, and finding how the matter was, got him released. The bear being very tame, had done him no great harm, but being got out of her clutches, he forswore ever going a calf-stealing again; and from that time was as good as his word.

COURTS OF LAW.

UNITED STATES.

Supreme courts are held,

AT the seat of the general government (at present in Philadelphia) on the first Mondays in February and August, annually.

Circuit courts are held,

In New-Jersey—at Trenton, on the first day of April and October.

In Pennsylvania—at Philadelphia, on the 11th day of April; and on the eleventh of October.

In Delaware—at Newcastle, on the second Monday in June, and at Dover, on the twenty-seventh of October.

In Maryland—at Annapolis, on the seventh day of May; and at Baltimore, on the seventh of November.

In Virginia—at Richmond, on the twenty-second of May and November.

District courts are held,

In New-Jersey—at Burlington, on the first Tuesdays in February and August; and at New-Brunswick, on the first in May and November.

In Pennsylvania—at Philadelphia, on the third Mondays in February, May, August, and November.

In Delaware—at Dover, on the fourth Tuesdays in February and August; and at Newcastle, on the fourth in May and November.

In Maryland—at Easton, on the first Tuesdays in March and September; and at Baltimore, on the first in June and December.

In Virginia—at Williamsburgh, on the third Tuesdays in March and September; and at Richmond, on the third in June and December.

Note, The district judges have power to appoint special courts in their respective districts, at their discretion.

PENNSYLVANIA.

Courts of Errors and Appeals are held,

AT Philadelphia, on the second Monday of July, annually. The judges have power to adjourn from time to time, as occasion may require.

Supreme courts are held,

At Philadelphia, the first Mondays in January, April, and

September. In the rest of the state as may be appointed by the judges. The terms continue only fourteen days, except January term, which last twenty-one days.

Courts of Oyer and Terminer, and Nisi Prius, all over the state are held as occasion may require, appointed by the judges.

Quarter Sessions and Common Pleas, are held,
Counties. Mondays in

Philadelphia,	1 March,	3 June,	3 Sept.	1 Decem.
Delaware,	last Jan.	last Apr.	last July,	last Oct.
Bucks,	1 Feb.	1 May,	1 Aug.	1 Nov.
Montgomery,	2 Feb.	2 May,	2 Aug.	2 Nov.
Chester,	3 Feb.	3 May,	3 Aug.	3 Nov.
Lancaster,	last Feb.	last May,	last Aug.	last Nov.
York,	1 March,	1 June,	1 Sept.	1 Decem.
Dauphin,	2 March,	2 June,	2 Sept.	2 Decem.
Berks,	1 Jan.	1 April,	1 Aug.	1 Nov.
Northampton,	2 Jan.	2 April,	2 Aug.	2 Nov.
Luzerne,	3 Jan.	3 April,	3 Aug.	3 Nov.
Northumberland,	4 Jan.	4 April,	4 Aug.	4 Nov.
Cumberland,	1 Jan.	1 April,	1 Aug.	last Oct.
Mifflin,	2 Jan.	2 April,	2 Aug.	1 Nov.
Huntingdon,	3 Jan.	3 April,	3 Aug.	2 Nov.
Bedford,	4 Jan.	4 April,	4 Aug.	3 Nov.
Franklin, on the	Mondays next following Bedford court.			
Alleghany,	1 March,	1 June,	1 Sept.	1 Decem.
Westmoreland,	2 March,	2 June,	2 Sept.	2 Decem.
Fayette,	3 March,	3 June,	3 Sept.	3 Decem.
Washington,	4 March,	4 June,	4 Sept.	4 Decem.

Mayor's courts for Philadelphia,

Are held on the third Mondays in March, June, September, and December.

The Alderman's court is held,

At the City-Hall, on the forenoons of Monday and Thursday in every week.

NEW-JERSEY.

Supreme courts are held,

AT Trenton, the first Tuesdays in April and September; and the second Tuesdays in May and November annu-

Courts of Common Pleas and Quarter Sessions are held,

In Middlesex, the third Tuesday in January. first Tuesday in April, the third Tuesday in July, and the second

Tuesday in October; in Essex, the second Tuesday in January, and April, fourth Tuesday in June, and third in September; in Bergen, the fourth Tuesdays in January and March, second Tuesday in June, and fourth Tuesday in October; in Somerset, the third Tuesdays in April and June, and the first Tuesdays in October and January; in Monmouth, the fourth Tuesdays in January, April, and July, and third in October; in Morris, the first Tuesday in July, fourth in September, the third Tuesdays in December and March; in Sussex, the third Tuesdays in February, fourth in May, third in August, and fourth in November; in Hunterdon, the first Tuesdays in February, May, and August, and fourth in October; at Burlington, the third Tuesday in May, second in August, the first in November; and second in February; in Gloucester, the second Tuesday in December, first in October, third in June and March; in Salem, the second Tuesday in June, third in September, and first in December and March; in Cumberland, the first Tuesday in June, fourth in September, and last in November and February; at Cape May, the fourth Tuesday in May, first in August, fourth in October, and first in February.

Orphans' Courts are held the same week in each County as the Common Pleas.

DELAWARE.

Supreme Courts are held,

AT Newcastle, the second Tuesdays in April and October; at Dover, for Kent county, the third Tuesday, and at Lewis Town, for Sussex county, the fourth Tuesday in the same month.

Courts of common Pleas are held,

At Lewis Town, the Wednesday after the first Monday; at Dover, the Wednesday after the second Monday; and at Newcastle, on Wednesday after the third Monday in February, May, August, and November.

Courts of Quarter Sessions are held,

On the Mondays preceding the first, second, and third Wednesdays in each county respectively.

MARYLAND.

General courts,

FOR the Western shore: at Annapolis, on the second Tuesdays in May and October.

For the Eastern Shore: at Talbot court-house, the second Tuesdays in April and September.

Chancery courts are held,
the second Tuesday in February, third in
At Annapolis, and second in December.
May and October. Courts of appeal are held,
Annapolis, the first Tuesday in May and October.

County courts are held,
For the Western Shore, at St. Mary's, the first Tuesday;
at Baltimore, the Mondays before the first Tuesdays; at
Charles, Ann Arundle, and Montgomery counties, the second
Tuesdays; at Calvert and Frederick counties, the third
Tuesdays; at Prince George, Hartford, and Washington
counties, the fourth Tuesdays in March, August, and November.

For the Eastern Shore, at Talbot, the Monday before the
first Tuesday; at Worcester, the first Tuesdays; at Cecil
and Dorchester, the second Tuesdays; at Kent, the Mondays
before the third Tuesdays; at Somerset and Caroline,
the third Tuesdays; at Queen Ann's, the fourth Tuesdays
in March, June, and October.

Orphans' courts,

For the respective counties, at the place where the county
courts are usually held, on the second Tuesdays in February,
April, June, August, October, and December.

Mayer's courts are held at Annapolis, the last Tuesdays in
January, April, July, and October.

VIRGINIA.

Two courts of Appeal are held,

AT Richmond, one on the 26th of March, the other on
the 29th of August, which hold six juridical days.

High courts of Chancery; one on the 5th of April, the other
the 5th of September, which hold 18 days, Sundays excluded.

General courts; one on the 1st of March, the other on the
16th of October, which hold 24 days, Sundays excluded,
and no longer. Additional Sessions of the General Court,
the 2d Tuesdays in June and December.

County courts are held,

At Amherst, Henrico, Richmond, Ohio, Prince William,
Charlotte, and Williamsburgh, the first Monday in each
month: at James City, Northumberland, Nansemond, Buck-
ingham, King and Queen, Stafford, Mecklenburg, Louisa,
and Monongahela, the second Monday: Dinwiddie, Essex,
York, Prince Edward, Fairfax, Goochland, and Culpepper,

A TABLE shewing the Value of any Number from 1 to 1000, in the Currencies of New Jersey, Pennsylvania, Delaware, and Maryland.

Dol.	L.	s.	d.	Dol.	L.	s.	d.	Dol.	L.	s.	d.
1	is	0	7 6	24	is	9	0 0	47	17	12	6
2	0	15	0	25	9	7 6		48	18	0 0	
3	1	2 6		26	9	15 0		49	18	7 6	
4	1	10 0		27	10	2 6		50	18	15 0	
5	1	17 6		28	10	10 0		55	20	12 6	
6	2	5 0		29	10	17 6		60	22	10 0	
7	2	12 6		30	11	5 0		65	24	7 6	
8	3	0 0		31	11	12 6		70	26	5 0	
9	3	7 6		32	12	0 0		75	28	2 6	
10	3	15 0		33	12	7 6		80	30	0 0	
11	4	2 6		34	12	15 0		85	31	17 6	
12	4	10 0		35	12	2 6		90	33	15 0	
13	4	17 6		36	13	10 0		95	35	12 6	
14	5	5 0		37	13	17 6		100	37	10 0	
15	5	12 6		38	14	5 0		200	75	0 0	
16	6	0 0		39	14	12 6		300	112	10 0	
17	6	7 6		40	15	0 0		400	150	0 0	
18	6	15 0		41	15	7 6		500	187	10 0	
19	7	2 6		42	15	15 0		600	225	0 0	
20	7	10 0		43	16	2 6		700	262	10 0	
21	7	17 6		44	16	10 0		800	300	0 0	
22	8	5 0		45	16	17 6		900	337	10 0	
23	8	12 6		46	17	5 0		1000	375	0 0	

TABLE of the Weight and Value of sundry Coins.

	Standard Weight.	Britain.	Pennsyl. Jer. Del. Marylan	Federal Value.	
	dwt. gr.	£. s. d.	£. s. d.	Dol.	Cent. Mill.
English Guineas	5 6 1	1 1 0	1 15 0	4 66	7
French do.	5 5 1	1 1 0	1 14 6	4 60	0
Moidores	6 18 1	7 0 2	5 0 0	6 00	0
Half Johannes	9 0 1	16 0 3	0 0 0	8 00	0
French milled Pistoles	4 4 0	16 0 1	7 0 0	3 66	7
Spanish ditto	4 6 0	16 6 1	8 0 0	3 77	3
Doublons	16 21 3	6 0 5	12 0 0	14 93	3
Engl. & French Crowns	18 17 0	5 0 0	8 3 1	1 10	0
Spanish Dollar	17 7 0	4 6 0	7 6 1	1 00	0
English Shilling	3 18 0	1 0 0	1 8 0	0 22	0

TABLE of INTEREST at Six per Cent.

	Month.			3 Months.			6 Months.			9 Months.			Year.			
Shillings.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	
5	0	0	1	0	0	3	0	1	3	0	2	2	0	3	3	
10	0	0	2	0	1	3	0	3	2	0	5	2	0	7	1	
15	0	0	3	0	2	3	0	5	2	0	8	0	0	10	2	
Pounds.	1	0	1	1	0	3	1	0	7	2	0	10	2	1	2	2
	2	0	2	2	0	7	2	1	2	1	1	0	3	2	4	3
	3	0	3	2	0	10	2	1	9	2	2	8	2	3	7	1
	4	0	4	3	1	2	3	2	4	2	3	7	1	4	9	2
	5	0	6	0	1	6	0	3	0	0	4	6	0	6	0	0
	6	0	7	1	1	9	1	3	7	2	5	4	4	7	2	2
	7	0	8	2	2	1	2	4	2	1	6	3	2	8	4	3
	8	0	9	2	2	4	2	4	9	3	7	2	2	9	7	1
	9	0	0	3	2	8	3	5	4	2	8	1	1	10	9	2
Tens of Pounds.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	
10	0	1	0	0	3	0	0	6	0	0	9	0	0	12	0	
20	0	2	0	0	6	0	0	12	0	0	18	0	1	4	0	
30	0	3	0	0	9	0	0	18	0	1	7	0	1	16	0	
40	0	4	0	0	12	0	1	4	0	1	16	0	2	8	0	
50	0	5	0	0	15	0	1	10	0	2	5	0	3	0	0	
60	0	6	0	0	18	0	1	16	0	2	14	0	3	12	0	
70	0	7	0	1	1	0	2	2	0	3	3	0	4	4	0	
80	0	8	0	1	4	0	2	8	0	3	12	0	4	16	0	
90	0	9	0	1	7	0	2	4	0	4	1	0	5	8	0	
100	0	0	0	1	10	0	3	0	0	4	10	0	6	0	0	
200	1	0	0	3	0	0	9	0	0	9	0	0	12	0	0	
300	1	10	0	4	10	0	9	0	0	13	10	0	18	0	0	
400	2	0	0	6	0	0	12	0	0	18	0	0	24	0	0	
500	2	10	0	7	10	0	15	0	0	22	10	0	30	0	0	
600	3	0	0	9	0	0	18	0	0	27	0	0	36	0	0	
700	3	10	0	10	10	0	21	0	0	31	10	0	42	0	0	
800	4	0	0	12	0	0	24	0	0	36	0	0	48	0	0	
900	4	10	0	13	10	0	27	0	0	40	10	0	54	0	0	
1000	5	0	0	15	0	0	30	0	0	45	0	0	60	0	0	

Explanation. If you want to know the interest of 50l. you will find that for a month it is 5s; for 3 months 15s. for 6 months 1l. 10s; for 9 months 2l 5s; and a year 3l.

TABLE of INTIREST, at Seven per Cent.

Prin. 1 Month 2 Months 3 Months 6 Months Year.

Pounds.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.
	10	1	10	2	20	4	00	8	1	1	4	2			
	20	2	30	5	20	8	11	4	3	2	9	2			
	30	4	00	8	11	0	22	1	0	4	2	0			
	40	5	20	11	01	4	32	9	2	5	7	0			
	50	7	01	2	01	9	03	6	0	7	0	0			
	60	8	11	4	22	1	04	2	1	8	4	2			
	70	9	31	7	22	5	14	10	2	9	9	0			
	80	11	01	10	02	9	25	7	0	11	2	0			
	91	0	22	1	03	1	36	3	2	12	7	0			

Tens of Pounds.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
	100	1	20	2	40	3	60	7	0	0	14	0			
	200	2	40	4	80	7	00	14	0	1	8	0			
	300	3	60	7	00	10	61	1	0	2	2	0			
	400	4	80	9	40	14	01	8	0	2	16	0			
	500	5	100	11	80	17	61	15	0	3	10	0			
	600	7	20	14	01	1	02	2	0	4	4	0			
	700	8	20	16	41	4	62	9	0	4	18	0			
	800	9	40	18	81	8	02	16	0	5	12	0			
	900	10	61	1	01	11	63	3	0	6	6	0			

A TABLE shewing the Value of CROWNS.

C	l.	s.	d.	15	is	6	3	9	70	is	28	17	6
1	is	0	8	3		6	12	0	75		30	18	9
2	0	16	6		17	7	0	3	80		33	0	0
3	1	4	9		18	7	8	6	85		35	1	3
4	1	3	0		19	7	16	9	90		37	2	6
5	2	1	3		20	8	5	0	95		39	3	9
6	2	9	6		25	10	6	3	100		41	5	0
7	2	17	9		30	12	7	6	200		82	10	0
8	3	6	0		35	14	8	9	300		123	15	0
9	3	14	3		40	16	10	0	400		165	0	0
10	4	2	6		45	18	11	3	500		206	5	0
11	4	10	9		50	20	12	6	600		247	10	0
12	4	19	0		55	22	13	9	700		288	15	0
13	5	7	3		60	24	15	0	800		330	0	0
14	5	15	6		65	26	16	3	0		371	5	0

ROADS from Philadelphia to Pittsburg.

To the Buck	11	11	Crossings of Juniata	10	182
Admiral Warren	12	23	Hartley's	8	190
Downing's	10	37	Bedford	6	196
Wagon and Whitaker's	8	41	Bonner's †	4	200
McClendland's	9	50	Ryan's, foot Allegany	7	207
Bresslor's	9	59	Stanley's	8	215
Lancaster courthouse	7	66	Webster's, Stonycreek	9	224
Pedan's, at big Chickkeys	9	75	Wells'	9	233
Elisabethtown	9	84	Fort Ligonier	12	245
Middletown	8	92	Ninemile Run	9	254
Chamber's ferry	6	98	Greensburg	10	264
Silver Spring	10	101	Waltour	8	272
Carlisle	8	116	Turtlecreek	12	284
Turner's	10	126	Pittsburgh	12	296
Shippensburg	11	137			
Straßburg *	10	147	From Pittsburgh to the		
Skinner's	3	150	mouth of Kentucky	515	811
Burnt Cabbins	9	159	Mouth of Ohio	559	1370
Littleton	4	16	New Orleans	736	2106
Wild's, foot Sid. Hill	1	127	Mouths of Mississippi	105	2211

* From the south west end of Shippensburg, the right hand road to Straßburg, and the left leads to Chambersburg.

† At Bonner's, the post-road takes to the right hand; and through the Glades to the left.

roads from Philadel. to the Falls of the Ohio, by Land.

Lancaster	66	66	North Branch	29	269
Fright's	10	76	Stanton	15	284
York town	12	88	Northfork, J. river	37	321
Abbot's town	15	103	James river	18	339
Hunter's town	10	113	Botetort, C. H.	12	351
Black's Gap	3	116	Catauba river	21	372
Over Mountain	7	123	Roanok	9	381
Stone House	25	148	Allegany mountain	8	389
Watkin's	14	162	New river	12	401
Martin'sburgh	13	175	Fort Chiffel	28	429
Winchester	20	195	Stone mill	12	440
Newton	8	203	Holstein	13	453
Stover's town	10	213	Washington, C. H.	45	498
Block	12	225	Block House	35	533
Sh river	13	240	Powel's mountain	33	566

Walden's ridge	8169	Logan's	
Valley station	4170	Crow's do.	735
Martins	25170	Harrold's do.	374
ms.	20118	Harland's do.	4746
Cumberland ri.	13121	Harbison's do.	10756
Flat lick	964	Bard's town	25781
Stinking creek	2642	Salt works	2586
Richland creek	7649	Tells of Ohio	20826
Raccoon spring	14663		
Laurel river	2605		
Hazle patch	15680		
Rock cattle river	10690		

Post Towns, &c. from Philadelphia to Portland, in Calco Bay.

From Philadelphia		Middletown	26209
to Bristol	2020	Harford	1422
(New-Jersey)		(Massachus. Bay)	
Trenton	1000	Springfield	2825
Princeton	2	Worcester	4930
Newbrunswick	60	Bolton	48348
Elizabeth	2080	Salem	15363
Newark	686	Ipswich	12375
New-York	95	Newbury	12387
(Connecticut)			
Stanford	44139		
Norwalk	10141		
Fairfield	12161	Portland Calco-	601
Straiford	8169	ba	
New-Haven	14184		

Post Towns, &c. from Philadelphia to Savannah, in Georgia.

From Philadelphia		Baltimore	25102
to Chester	1515	Bladensburg	38140
(Delaware)		George Town	8148
Wilmington	1328	(Virginia)	
(Maryland)		Alexandria	8156
Elkton	2449	Colchester	16172
Charleston	1059	Dumfries	12184
Havre de Grace	665	Frederickburgh	25209
Harford	1277	Bowling Green	22231

5648

Hanover	181
Rimburch	186
Cabin Point	187
Smithfield	188
St. Albans	189
(North Carolina)	(Georgia)
Edenton	189

[illegible]

	the	ing.	2	8
	to		2	8
		Llo	2	8
		Pott's	2	7
		Henry's	2	0
		The compass	2	0
		Reading	2	0

	Keeling's Harris Ferry.	
Royd's	At	Jud Gamble's 8 28
Keeling Creek	17 5	Gambath's 13 11
Waller's	3 6	Harris by S. 3 44
Spier's	9 16	Harris' Ferry 9 53
Mather's	4 20	

to B. A. D.	16	16	200	13	13
Baptist Union	7	23	50	9	47
Life-keepers				5	43

